



National Highway Traffic Safety Administration

### Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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**National Highway Traffic Safety** 

(BI) PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 40

<u>Administration</u>

CASE NO. 6/0.P

TYPE OF ACCIDENT CAR/ORDER RIANS/CROPRING ROAD STRINGHT

### A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. <u>Do not include any personal identifiers.</u>)

VEHICLE I WAS DRIGHT IN FRANCHING EAST CHESTERS to South heading. Two proceedings were crossing intersecting had from west conserve to Experience Vehicle I, Mark nitiating hight two, did strike both pedestrians cosing injury. Pedestrians were temporated to medical facility, territed such released. This case Summary pertains specifically to pedestrians choice below.

B. PEDESTRIAN PROFILE							
Pedestrian			Treatment/			Severe	Injury ZONE CENTER)
No.	Age	Sex	Mortality	Body Region	Ana. Struc.	AIS	Injury Source
01	47	Femle	Transported And Released.	LOWER Extremity	Skin - other	1	Front Bunper

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	<ul> <li>(1) Minor injury</li> <li>(2) Moderate injury</li> <li>(3) Serious injury</li> <li>(4) Severe injury</li> <li>(5) Critical injury</li> <li>(6) Maximum (untreatable)</li> <li>(7) Injured, unknown severity</li> </ul>

C. VEHICLE PROFILE						
	Class		В	Most Severe Damage lased on Vehicle Inspection		
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description		
01	Subcompact/ Mini	95 Hyundai Accent	Frant	Consted air dam		

### DO NOT SANITIZE THIS FORM



### **ACCIDENT COLLISION DIAGRAM**

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM (BI) Indicate Case Number-Stratum 6 10 P PSU No. 4 0 North (R/L) #1<sub>Q</sub> 0#2 (RP) O 12

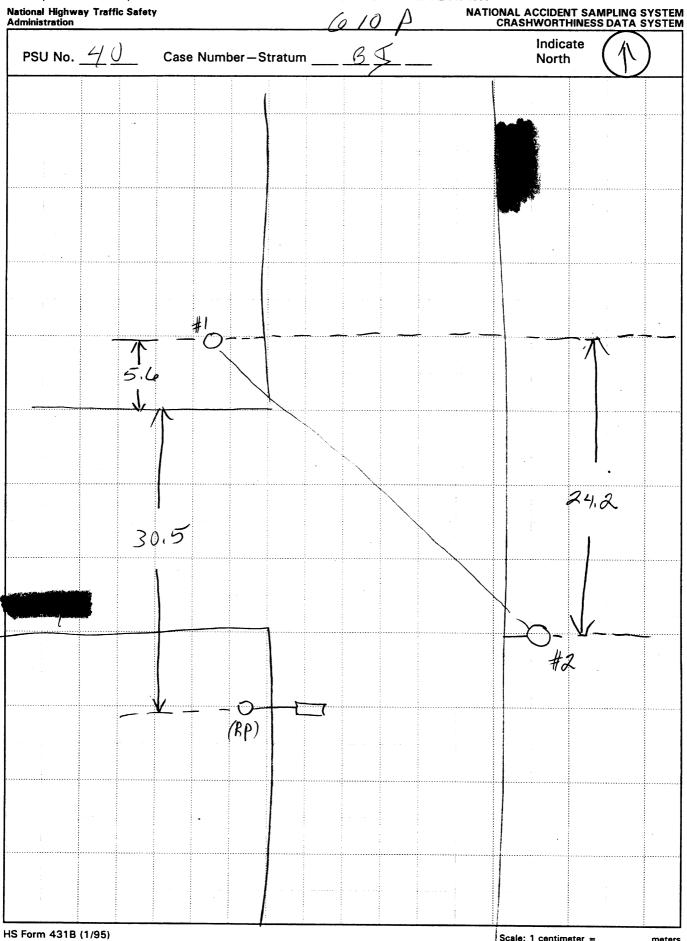


### **ACCIDENT COLLISION DIAGRAM**

ational Highway Traffic Safety Iministration		(BI)	NATIONAL ACCIDENT SAMPLING SYSTE CRASHWORTHINESS DATA SYSTE
PSU No	Case Number-Stratum	10 P	Indicate North
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#6	2.		-RP
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e'he			12.7
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Form 431B (1/95)			Scale: 1 centimeter = met



### **ACCIDENT COLLISION DIAGRAM**



Scale: 1 centimeter =

meters

# U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Primary Sampling Unit Number		Cas	se Number	-Stratum $\frac{6}{6}$	<u>O</u> P
PEDESTRIAN ACCIDENT CO		SCALED DIAGRAM	<del></del>		
document reference point and reference line relative to physical features	Surface Type	Bit/13.ph	• no	rth arrow placed on diagram	
documentation of all accident induced physical evidence including (if applicable):	Surface Condition	on <u>Dly</u>		ade measurements for all apadways	plicable
a) vehicle skid marks  b) pedestrian contacts with ground or object  c) vehicle/pedestrian point of impact (POI)  d) location of pedestrian separation point from vehicle  f) final resting points (FRP) for pedestrian and vehicle  documentation of the physical plant including:  a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)  b) all traffic controls (e.g., lights, signs)	Grade (v/h) Mea  a) at impa  b) betwee final re:  Pedestrian Trave  Vehicle Travel D  Number of Trave	en impact and o. 0  el Direction  FAST  irection  FAST  South	b)  scope res	aled representations of the peluding:  all road/roadway delineatic crosswalks, curb/edge line markings, medians, pavem parked vehicles, poles, sig all traffic controls (e.g., lightaled representations of the vibration of the vibration at pre-impact, impact based upon either:  physical evidence, or reconstructed accident dynamics.	on (e.g., is, lane tent markings, ins, etc.)  onts, signs)  rehicle and ct, and final
Reference Point: Light pole at s/w con	rl	Reference Line:	WEST CO	Rb Holge	
30.5 m south of 11/west cerb Edg	E				
Item		Distance and Direction from Reference Point		Distance and D from Referenc	
R.P. Light pol cat S/W	our	٥٥		0.7 W	£2+
R. P. Light policat S/W O SignAL Suppost pole N/W Con	wsk	36,1 NORTH		0.9 h	287
Signal support pole #2 East 6	CORD Edge	11.4 with 15,2		15,2 6	ast
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Item	Distance and Direction	Distance and Direction
item	from Reference Point	from Reference Line
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PEDESTRIAN ACCIDENT COLLISION . Department of Transportation National Highway Traffic Safety MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM Administration PEDESTRIAN CRASH DATA STUDY Primary Sampling Unit Number 4 0 Case Number-Stratum 6 PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM document reference point and reference line Surface Type north arrow placed on diagram relative to physical features documentation of all accident induced physical Surface Condition grade measurements for all applicable evidence including (if applicable): roadways Coefficient of Friction scaled representations of the physical plant a) vehicle skid marks including: a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane b) pedestrian contacts with ground or object markings, medians, pavement markings, Grade (v/h) Measurement parked vehicles, poles, signs, etc.) 0.0 c) vehicle/pedestrian point of impact (POI) a) at impact b) all traffic controls (e.g., lights, signs) b) between impact and d) location of pedestrian separation point from scaled representations of the vehicle and 0.0 final rest vehicle pedestrian at pre-impact, impact, and final rest based upon either: f) final resting points (FRP) for pedestrian and Pedestrian Travel Direction physical evidence, or vehicle making Right TURN, Vehicle Travel Direction documentation of the physical plant including: reconstructed accident dynamics all road/roadway delineation (e.g., crosswalks, Number of Travel Lanes curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.) all traffic controls (e.g., lights, signs) Reference Point: Light pole At S/w CORNER 30.5 M Reference Line: West CURB Edge South of NW CURBEAGE Distance and Direction Distance and Direction Item from Reference Point from Reference Line (R.P.) Light pole of S/W coevers 36.1 NOR

Item	Distance and Direction from Reference Point	Distance and Direction from Reference Line
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**National Highway Traffic Safety** Administration

### PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM

PEDESTRIAN CRASH DATA STUDY

1.	<b>Primary</b>	Sam	plina	Unit	Numbe	er
••						

0

2. Case Number - Stratum

### IDENTIFICATION

3. Number of General Vehicle Forms Submitted

0 1

4. Date of Accident (Month, Day, Year)



5. Time of Accident

1305

Code reported military time of accident.

NOTE: Midnight = 2400

Unknown = 9999

### **SPECIAL STUDIES - INDICATORS**

Check (✓) each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the special studies not checked.

6. \_\_\_\_SS15 Administrative Use

7. SS16 Pedestrian Crash Data Study

8. \_\_\_SS17 Impact Fires

9. SS18 0

10. \_SS19 \_\_\_\_ 0

### **NUMBER OF EVENTS**

11. Number of Recorded Events in This Accident

<u>0 1</u>

0

0

### PEDESTRIAN STUDY CRITERIA

### **Pedestrian Definition:**

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding on to a vehicle.

Persons in or on a nonmotorist conveyance are not pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in a baby carriage/push cart/wheelchair or on a horse are excluded.

### Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a pedestrian.

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the top of the A pillar.

PEDESTRIAN ACCIDENT EVENTS						
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0 1</u>	13. <u>0</u> <u>1</u>	14. 0 1	15. <u>F</u>	16. <u>7</u> <u>2</u>	17. <u>0</u> <u>0</u>	18. <u>0</u>

# CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (≤ 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

# CODES FOR GENERAL AREA OF DAMAGE (GAD)

# CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

### **CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED**

Collision with Nonfixed Object

(72) Pedestrian

### PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

National Highway Traffic Safety Administration NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number	10. Pedestrian's Weight  Code actual weight to the nearest
2. Case Number - Stratum 6 10 P	kilogram. (999) Unknown
3. Pedestrian Number01	/ 30 pounds X .4536 = $059$ kilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
4. Pedestrian's Age Code actual age at time of accident. (00) Less than one year old (specify by month):  (97) 97 years and older (99) Unknown	11. Pedestrian Attitude (1) Standing (2) Crouching (3) Kneeling (4) Bending at waist (8) Other (specify): (9) Unknown
5. Pedestrian's Sex (1) Male (2) Female - not reported pregnant (3) Female - pregnant-1st trimester (1st-3rd month) (4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month) (6) Female - pregnant-term unknown (9) Unknown	12. Pedestrian Motion (0) Not moving (1) Walking slowly (2) Walking rapidly (3) Running or jogging (4) Hopping (5) Skipping
6. Pedestrian's Overall Height Code actual height to the nearest centimeter. (999) Unknown  4 inches X 2.54 = 1/6 3 centimeters	(6) Jumping (7) Falling/stumbling or rising (8) Other (specify): (9) Unknown  13. Pedestrian's Action Relative to Vehicle
7. Pedestrian's Height - Ground to Knee  Code to the nearest centimeter.  (999) Unknown  20 inches X 2.54 = 52 centimeters	(00) Stopped (01) Crossing road, straight (02) Crossing road, diagonally (03) Moving in road, with traffic (04) Moving in road, against traffic (05) Off road, approaching road (06) Off road, going away from road (07) Off road, moving parallel
8. Pedestrian's Height - Ground to Hip Code to the nearest centimeter. (999) Unknown	(08) Off road, crossing driveway (09) Off road, moving along driveway (98) Other (specify): (99) Unknown
3 7 inches X 2.54 = 93 centimeters  9. Pedestrian's Height - Ground to Shoulder / 3 8  Code to the nearest centimeter.  (999) Unknown  54 inches X 2.54 = /38 centimeters	14. Pedestrian's Body (Chest) Orientation Relative to Striking Vehicle Prior to Avoidance Actions (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle
Thomas X 2.57 - Support Continue tells	(8) Other (specify): (9) Unknown

15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away  Used hand(s) to:	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets  One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.)
<ul> <li>(11) Vault corner of vehicle</li> <li>(12) Vault onto vehicle</li> <li>(13) Brace against vehicle</li> <li>(14) Crouched and braced hands against vehicle</li> <li>(98) Other (specify):</li> <li>(99) Unknown</li> </ul>	(10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify): Lafface Aside, Right accomposition of the control of th
PEDESTRIAN'S ORIENTATION AT IMPACT  16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown
(8) Other (specify):	20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, left of vehicle (10) Knocked to pavement, right of vehicle (11) Knocked to pavement, run over or dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify): (99) Unknown

OFFICIAL RECORDS		INJURY CONSEQUENCES
<ul> <li>21. Police Reported Alcohol Presence For Pedestrian <ul> <li>(0) No alcohol present</li> <li>(1) Yes alcohol present</li> <li>(7) Not reported</li> <li>(9) Unknown</li> </ul> </li> </ul>	0	25. Injury Severity (Police Rating)  (0) O - No injury  (1) C - Possible injury  (2) B - Nonincapacitating injury  (3) A - Incapacitating injury  (4) K - Killed  (5) U - Injury, severity unknown
22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	9 <u>6</u>	(6) Died prior to accident (9) Unknown  26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	<u></u>	Nonfatal (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown	<u></u>	27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify):
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost  Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown
,*		

STOP - VARIABLES SO THROUGH 37 AT	RE COMPLETED BY THE ZONE CENTER
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No CCS Score at medical facility	34. 1st Medically Reported Cause of Death O
<ul> <li>(02) No GCS Score at medical facility</li> <li>(03-15) Code the actual value of the initial GCS Score recorded at medical facility.</li> <li>(97) Injured, details unknown</li> <li>(99) Unknown if injured</li> </ul>	36. 3rd Medically Reported Cause of Death  Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death
31. Was the Pedestrian Given Blood?  (1) No - blood not given  (2) Yes - blood given  (specify units):  (9) Unknown if blood given	<ul><li>(00) Not fatal or no additional causes</li><li>(96) Mode of death given but specific injuries are not linked to cause of death. (specify):</li></ul>
32. Arterial Blood Gases (ABG) – HCO <sub>3</sub> (00) Not injured	(97) Other result (includes fatal ruled disease) (specify): (99) Unknown
<ul> <li>(01) Injured, ABGs not measured or reported</li> <li>(02-50) Code the actual value of the HCO<sub>3</sub></li> <li>(96) ABGs reported, HCO<sub>3</sub> unknown</li> <li>(97) Injured, details unknown</li> <li>(99) Unknown if injured</li> </ul>	37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian.
33. Time to Death  Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day = 31, 2 days = 32, n days = 30 +n up through 30 days = 60)  (00) Not fatal  (96) Fatal - ruled disease  (99) Unknown	(00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
ARE ALL APPLICABLE MEDICAL RECORD	S INCLUDED WITH INITIAL SUBMISSION? YES [ ]
UPDATE CANDIDATE?	NO NO YES[]



National Highway Traffic Safety Administration

### PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

40

3. Pedestrian Number

0 1

2. Case Number - Stratum

6/0 P

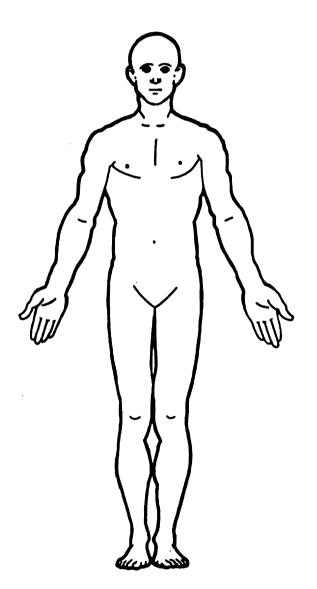
4. Blank

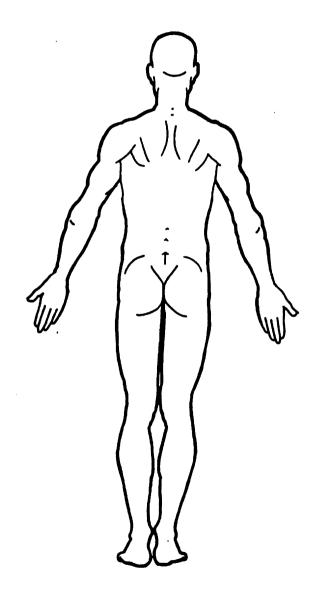
### **INJURY DATA**

Record below the actual injuries sustained by this pedestrian in **CHRONOLOGICAL** order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury Supplement.

1				AIS-90									
Pur.	Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
Pull Ist	ر س 5. <u>7</u> س	6. <u>8</u>	7. <u>9</u>	8. <u>04</u>	9. <u>02</u>	10. /	11. <u>/</u>	12. <u>700</u>	13. 1	14	15. <u>/</u>	16.2	17.2
End P	18	19. <u></u>	20. 4	21. <u>0</u> 2	22. <u>78</u>	23. 1	24	25. <u>997</u>	26. 1	27. 3	28. 2	29.2	30.2
3rd	31	32	33	34	35	36	37	38	39	40	41	42	43
4th	44	45	46	47	48	49	50	51	52	53	54	55	56
5th	57	58	59	60	61	62	63	64	65	66	67	68	69
6th	70	71	72	73	74	75	76	77	78	79	80	81	82
7th	83	84	85	86	87	88	89	90	91	92	93	94	95
8th	96	97	98	99 1	00	101	102	103	104	105	106	107	108
9th	109	110	111	1121	13	114	115	116	117,	118	119	120	121
10th	122	123	124	1251	26	127	128	129	130	131	132	133	134

				PEDES	STRIA	ULNI N	RY DAT	ΓΑ				
Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th				-		-						
12th									· · · · · · · · · · · · · · · · · · ·			-
13th		Policina.	***************************************	••••								
14th	-							Management				
15th			Account account					<del></del>				
16th				<del></del>	<del></del>			Account.				-
17th						*******					•	*******
18th									-			
19th			Principal Symposium		-	•	<del></del>					
20th									***************************************			
21st			******									· ·
22nd	:									,		
23rd												
24th												
		********							-	-		





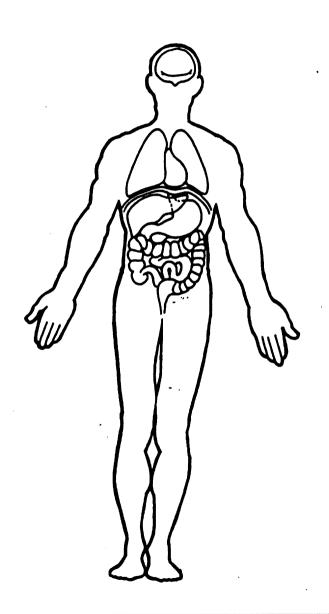
### **SOURCE OF INJURY DATA** INJURY SOURCE CONFIDENCE LEVEL TYPE OF DAMAGE (1) Certain **OFFICIAL** (0) Injury not from vehicle contact (1) Autopsy records with or without hospital/ (2) Probable No damage/contact Possible medical records Scratch (Scuff, Cloth Transfer, Smear) Unknown Hospital/medical records other than (3) Dent emergency room (e.g., discharge Large deformation **DIRECT/INDIRECT INJURY** Cracked, fractured, shattered summary) Direct contact injury Indirect contact injury Separated from vehicle (3) Emergency room records only (including Noncontact injury associated X-rays or other lab reports) Noncontact injury (8) Other specify: Private physician, walk-in or emergency (7) Injured, unknown source Unknown clinic STRIKING PROFILE DAMAGE DEPTH Injury not from vehicle contact Flat-Narrow (<15 centimeters) Flat-Wide (≥ 15 centimeters) UNOFFICIAL (0) Injury not from vehicle contact (5) Lay coroner report No residual damage (6) E.M.S. personnel (3) (4) Rounded (contoured) Surface only damage Rounded edge (7) Interviewee Crush depth >0 to 2 centimeters Sharp edge Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters Other scurce (specify): Other (specify): Other specify: (9) Police (9) Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure Spine (02) Cervical (04) Thoracic **Abbreviated Injury Scale** Whole Area (02) Skin - Abrasion (04) Skin - Contusion (06) Skin - Laceration (08) Skin - Avulsion Head Minor injury Face (06) Lumbar (2) Moderate injury (3) Neck Serious injury Thorax Vessels, Nerves, Organs. Bones, Joints are assigned consecutive two digit (4)Severe injury (5) Abdomen (5) Critical injury (6) Spine Amputation numbers beginning with 02 Maximum (untreatable) (7)Upper Extremity (20) Burn Injured, unknown severity (8) Lower Extremity (30) Crush Level of Injury Unspecified (9) Degloving Aspect (50)Injury - NFS Specific injuries are assigned Type of Anatomic Structure consecutive two-digit beginning with 02. (90) Trauma, other than mechanical numbers Right Left Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness Bilateral Vessels To the extent possible, within the organizational framework of the AIS, 00 Central (3) Nerves (5) Anterior (4) Organs (includes muscles/ is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic Posterior ligaments) (7)Superior (5) Skeletal (includes joints) (8)Inferior (6) Head - LOC structure. 99 is assigned to any injury NFS as to lesion or severity. Unknown Skin Whole region **INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify): 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front crossmember 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify): 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel Left Side Components 720 Front fender side surface 804 Transmission 758 Other right side object 805 Drive shaft (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar Back Components 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 761 Tailgate 725 C pillar 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component **Accessories** 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify): 736 Left side back fender or quarter panel 773 Cowl area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):\_\_ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna ∠781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): \_ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component

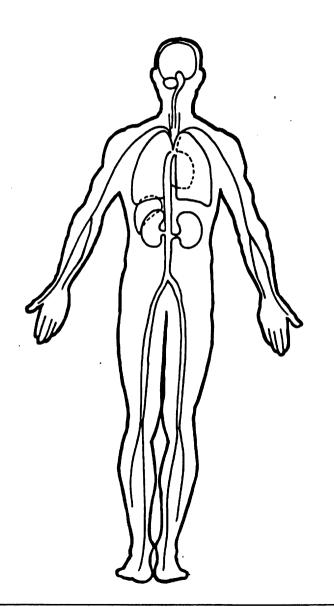
999 Unknown injury source

# OFFICIAL INJURY DATA — SKELETAL INJURIES Restrained? Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are Yes unavailable.) Blood Alcohol Level (mg/dl) BAL = Glasgow Coma Scale Score GCSS = Units of Blood Given Units = Arterial Blood Gases Ph = \_\_.\_\_ PCO, HCO<sub>2</sub>

### OFFICIAL INJURY DATA —INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





U.S. Department of Transportation National Highway Traffic Safety Administration

# PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number	OFFICIAL RECORDS
	_
2. Case Number - Stratum	P 9. Police Reported Travel Speed 9. 9. 9
3. Vehicle Number0	less than 0.5 kmph) (160) 159.5 kmph and above
VEHICLE IDENTIFICATION	(999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	mph X 1.6093 = kmph  10. Speed Limit 0 4 8 (000) No statutory limit
5. Vehicle Make (specify):	Code posted or statutory speed limit in kmph (999) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and	30  mph X 1.6093 = 48  kmph
Editing Manual. (99) Unknown  6. Vehicle Model (specify): 0 3 (	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present
Accent	<u>ρ</u> (9) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown  7. Body Type Note: Applicable codes may be found on the back of this page.	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source:
Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver  (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify):  (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

### CODES FOR BODY TYPE

### CDS APPLICABLE VEHICLES

### Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- (03) 3-door/2-door hatchback
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- (08) Other automobile type (specify):
- (09) Unknown automobile type

### Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- (12) Large limousine more than four side doors or stretched chassis
- (13) Three-wheel automobile or automobile derivative

### Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

### Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- (24) Van based school bus (≤ 4,500 kgs GVWR)
- (25) Van based other bus (≤ 4,500 kgs GVWR)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

### Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- (31) Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

### Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- (41) Truck based panel
- (42) Light truck based motorhome (chassis mounted)
- (45) Other light conventional truck type
- (48) Unknown light truck type
- (49) Unknown light vehicle type (automobile, utility, van, or light truck)

### **OTHER VEHICLES**

### Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- (58) Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

### Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- (61) Single unit straight truck (4,500 kgs < GVWR ≤ 8,850 kgs)</p>
- (62) Single unit straight truck (8,850 kgs < GVWR ≤ 12,000 kgs)</p>
- (63) Single unit straight truck (> 12,000 kgs GVWR)
- (64) Single unit straight truck, GVWR unknown
- (65) Medium/heavy truck based motorhome
- (67) Truck-tractor with no cargo trailer
- (68) Truck-tractor pulling one trailer
- (69) Truck-tractor pulling two or more trailers
- (70) Truck-tractor (unknown if pulling trailer)
- (78) Unknown medium/heavy truck type
- (79) Unknown truck type (light/medium/heavy)

## Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81) Moped (motorized bicycle)
- (82) Three-wheel motorcycle or moped
- (88) Other motored cycle (minibike, motorscooter) (specify):
- (89) Unknown motored cycle type

### Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- (93) Construction equipment other than trucks
- (97) Other vehicle type
- (99) Unknown body type

	VEHICLE WEIGHT ITEMS		RECONSTRUCTION DATA
15.	Vehicle Curb Weight  Code weight to nearest 10 kilograms.  (045) Less than 450 kilograms  (610) 6,100 kilograms or more  (999) Unknown  2,/ 0 0 lbs X .4536 =, 9 5 3 kgs	8-16 (NOTE (160)	t Speed  + 0 / 2  Nearest kmph  E: 000 means greater than .5 kmph) 159.5 kmph and above Unknown
16.	Vehicle Cargo Weight Code weight to nearest 10 kilograms.  (000) Less than 5 kilograms (450) 4,500 kilograms or more (999) Unknown lbs X .4536 = kgs	(O) N (1) L (2) ≥ (3) ≥ (4) ≥ (9) U 20. Data S (0) N (1) Z (2) P	racy Range of Impact Speed Estimate No reconstruction Less than 2 kmph ≥ 2 kmph and ≤ 8 kmph ≥ 9 kmph and ≤ 16 kmph ≥ 17 kmph and ≤ 26 kmph Unknown Source of Impact Speed No impact speed calculated Zone center calculation Police calculation Driver/witness/police estimates + myney data
			PRECRASH DATA
	Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown  STOP VARIABLES 18 THROUGH 20  ARE COMPLETED BY THE ZONE CENTER	(Prior (1) F (2) [ (3) [ (4) [ (5) [ (5) [ (5] (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	I's Attention to Driving to Recognition of Critical Event) Full attention to driving Distracted by other occupant Distracted by moving object in vehicle Distracted by outside person, object, or event Talking on cellular phone or CB radio Specify: Sleeping or dozing while driving Other (specify): Unknown  Vent Vehicle Movement to Recognition of Critical Event) Going straight Slowing or stopping in traffic lane Starting in traffic lane Starting in traffic lane Passing or overtaking another vehicle Disabled or parked in travel lane Leaving a parking position Entering a parking position Turning right Turning left Making a U-turn Backing up (other than for parking position) Negotiating a curve Changing lanes
		(15) M (16) S (97) ( (98) M	Merging Successful avoidance maneuver to a previous critical event Other (specify): No driver present Unknown

	2.2	l	
23.	Critical Precrash Event	(	83) Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:		(specify):
	(01) Blow out or flat tire	•	84) Pedalcyclist or other nonmotorist approaching
	(02) Stalled engine		roadway (specify):
	(03) Disabling vehicle failure (e.g., wheel fell off)	'	85) Pedalcyclist or other nonmotorist—unknown
	(specify):		location (specify):
	(O4) Non-disabling vehicle problem (e.g., hood flew		Object or Animal
	up) (specify):	•	87) Animal in roadway
	(05) Poor road conditions (puddle, pot hole, ice, etc.)		88) Animal approaching roadway
	(specify):	•	89) Animal—unknown location
	(06) Traveling too fast for conditions		90) Object in roadway
	(08) Other cause of control loss (specify):		91) Object approaching roadway
	(09) Unknown cause of control loss		92) Object—unknown location 98) Other critical precrash event (specify):
	This Vehicle Traveling	l '	90/ Other childar precrash event (specify):
	(10) Over the lane line on left side of travel lane	١,	99) Unknown
	(11) Over the lane line on right side of travel lane	! '	55) Olikilowii
	(12) Off the edge of the road on the left side	24	Attempted Avoidance Maneuver
	(13) Off the edge of the road on the right side		00) No driver present
	(14) End departure		01) No avoidance actions
	(15) Turning left at intersection		02) Braking (no lockup)
	(16) Turning right at intersection	1	03) Braking (lockup)
	(17) Crossing over (passing through) intersection		04) Braking (lockup unknown)
	(19) Unknown travel direction		05) Releasing brakes
	Other Motor Vehicle In Lane		06) Steering left
	(50) Stopped		07) Steering right
	(51) Traveling in same direction with lower speed		08) Braking and steering left
	(i.e., lower steady speed or decelerating)		09) Braking and steering right
	(52) Traveling in same direction with higher speed	(	10) Accelerating
	(53) Traveling in opposite direction	(	11) Accelerating and steering left
	(54) In crossover		12) Accelerating and steering right
	(55) Backing		98) Other action (specify):
	(59) Unknown travel direction of other motor vehicle	(	99) Unknown
	in lane	25 .	Draggad Cachillan After Anniders Barren
	Other Motor Vehicle Encroaching Into Lane		Precrash Stability After Avoidance Maneuver
	(60) From adjacent lane (same direction)—over left lane line		No avoidance maneuver
	(61) From adjacent lane (same direction)—over right	1	2) Tracking
	lane line		3) Skidding longitudinally—rotation less than 30
	(62) From opposite direction—over left lane line		degrees
	(63) From opposite direction—over right lane line		4) Skidding laterally—clockwise rotation
	(64) From parking lane		5) Skidding laterally—counterclockwise rotation
	(65) From crossing street, turning into same direction	(	8) Other vehicle loss-of-control (specify):
	(66) From crossing street, across path	١,	9) Precrash stability unknown
	(67) From crossing street, turning into opposite	'	of Frechash Stability disknown
	direction	26. F	Precrash Directional Consequences of
	(68) From crossing street, intended path not known		Avoidance Maneuver (Corrective Action)
	(70) From driveway, turning into same direction		0) No driver present
	(71) From driveway, across path	(	1) No avoidance maneuver
	(72) From driveway, turning into opposite direction	(	2) Vehicle stayed in travel lane where avoidance
	(73) From driveway, intended path not known		maneuver was initiated
	(74) From entrance to limited access highway	(	3) Vehicle stayed on roadway but left travel lane
	(78) Encroachment by other vehicle—details	,	where avoidance maneuver was initiated
	unknown	'	Vehicle stayed on roadway, not known if left travel lane where avoidance maneuver was
	Pedestrian or Pedalcyclist, or Other Nonmotorist	ĺ	initiated
	(80) Pedestrian in roadway	(	5) Vehicle departed roadway
	(81) Pedestrian approaching roadway (82) Pedestrian—unknown location	(	6) Avoidance maneuver initiated off roadway
	1021 Lenestrian—mikilowii locatiou	(	9) Directional consequences unknown
		l	

	ENVIRO	NME	INTAL DATA
27.	Relation to Junction (0) Non-junction (1) Interchange area  Non-Interchange (2) Intersection (3) Intersection-related (4) Drive, alley access related (5) Other non-interchange (specify):	2	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
20	(6) Unknown type of non-interchange (9) Unknown if interchange	<i>_</i>	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
26.	<ul> <li>Trafficway Flow</li> <li>(1) Not physically divided (two way traffic)</li> <li>(2) Divided trafficway - median strip without positive barrier</li> <li>(3) Divided trafficway - median strip with positive barrier</li> <li>(4) One way trafficway</li> <li>(9) Unknown</li> </ul>	<u>4</u>	Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify):  (6) Unknown sign (7) Warning sign (not RR crossing)
29.	Number of Travel Lanes (1) One (2) Two (3) Three (4) Four	4	(8) Miscellaneous/other controls including RR controls (specify):  (9) Unknown
	(5) Five (6) Six (7) Seven or more (9) Unknown		35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30.	Roadway Alignment (1) Straight (2) Curve right (3) Curve left (9) Unknown	1	36. Light Conditions  (1) Daylight  (2) Dark  (3) Dark, but lighted  (4) Dawn
31.	Roadway Profile (1) Level (2) Uphill Grade (>2%)		(5) Dusk (9) Unknown
	<ul> <li>(3) Downhill Grade (&gt;2%)</li> <li>(4) Hillcrest</li> <li>(5) Sag</li> <li>(9) Unknown</li> </ul>		37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	Roadway Surface Type (1) Concrete (2) Bituminous (asphalt) (3) Brick or Block (4) Slag, gravel or stone (5) Dirt (8) Other (specify):	2	<ul> <li>(4) Snow</li> <li>(5) Fog</li> <li>(6) Rain and fog</li> <li>(7) Sleet and fog</li> <li>(8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify):</li> <li>(9) Unknown</li> </ul>
	(9) Unknown		

National Highway Traffic Safety PEDESTRIAN EXTER	RIOR VEHICLE FORM	NATIONAL ACCIDENT S PEDESTRIAN CE	SAMPLING SYSTER RASH DATA STUD
1. Primary Sampling Unit Number 40	3. Vehicle Number		0 1
2. Case Number - Stratum 6 10 P			
VEHICLE IDE	NTIFICATION		
	Section is the first section of the	•	95
VIN KMHYD14NØSU		Model Y	ear <u>95</u>
Vehicle Make (specify): HYUNDAİ	Vehicle Model (specif	V): ACCENT	
PEDESTRIAN FRONT C	CONTACT WORK SH	EET	
PEV06 Hood Material	Steel		<del></del>
PEV08 Hood Length		94	cm
PEV09 Hood Width-Forward Opening		124	cm
PEV10 Hood Width-Midway		<u> / 3 /</u>	cm
PEV11 Hood Width-Rear Opening		137	cm
PEV14 Front Bumper Cover Material	Plastic		
PEV15 Front Bumper Reinforcement Material	SteeL		
VERTICAL MI	EASUREMENTS		
PEV16 Front Bumper-Bottom Height		36	cm
PEV17 Front Bumper-Top Height		<u> </u>	cm
PEV18 Forward Hood Opening		——— 6 1	cm
PEV19 Front Bumper Lead			cm
WRAP D	ISTANCES		
PEV20 Ground to Forward Hood Opening		63	cm
PEV21 Ground to Front/Top Transition Point		_22	cm
PEV22 Ground to Rear Hood Opening		162	cm
PEV23 Ground to Base of Windshield		164	cm
PEV24 Ground to Top of Windshield		242	cm

PEV25 Ground to Head Contact

# **VEHICLE DAMAGE SKETCH** \*3 Hard & hinges prints \* Have & fires & prints \*2 Have & finger penuls - wf. wipes to Hood; unfact. - WG = WIPES Al Hoodsuctace Leftside. \*4 Hand & finger prints WK- Finger wipes of Hood transition shed VC finger wipes WA WIPES & Scriff of bumpER transition - WH cracked Alebam YK DAMAGE to LISCENCE Plate Plate is bent at lift side.

NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: 290 cm

	PEDESTRIAN SIDE CONTACT WORK SHEET	
PEV06	Hood Material	
PEV08	Hood Length	cm
PEV09	Hood Width-Forward Opening	cm
PEV10	Hood Width-Midway	cm
PEV11	Hood Width-Rear Opening	cm
	VERTICAL MEASUREMENTS	
PEV26	Ground Clearance	cm
PEV27	Side Bumper-Bottom Height	cm
PEV28	Side Bumper-Top Height	cm
PEV29	Centerline of Wheel	cm
PEV30	Top of Tire	cm
PEV31	Top of Wheel Well Opening	cm
PEV32	Bottom of A-Pillar at Windshield	cm
PEV33	Top of A-Pillar at Windshield	cm
PEV34	Top of Side View Mirror	cm
	LATERAL MEASUREMENTS	
PEV35	C <sub>L</sub> to A-Pillar at Bottom of Windshield	cm
PEV36	C <sub>L</sub> to A-Pillar at Top of Windshield	cm
PEV37	C <sub>L</sub> to Maximum Side View Mirror Protrusion	cm
	WRAP DISTANCES	
PEV38	Ground to Side/Top Transition	cm
PEV39	Ground to Hood Edge	cm
	Ground to Centerline of Hood (ORIGIN)	cm
	<del></del>	

### **ORIGINAL SPECIFICATIONS** <u>94.5</u> inches x 2.54 = Wheelbase 240 cm 161.4 inches x 2.54 =<u>4</u> <u>1</u> <u>0</u> cm Overall Length Maximum Width 63.**%** inches x 2.54 = \_1 6 2 cm Curb Weight pounds x .4536 =Average Track inches x = 2.54 =\_/ <u>//</u> \_/ cm Front Overhang 9 inches x 2.54 = Rear Overhang inches x = 2.54 =Undeformed End Width inches x = 2.54 = -CMEngine Size: cyl./displ. \_\_\_ <u>u 9 5</u> CCx . 001 =\_1.5 L CID x .0164 =**INJURY SOURCE FRONT** Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 793 Right rear wheel /tire

703 Hood edge and/or trim
704 Hood ornament (fixed)
705 Hood ornament (spring loaded)
706 Headlight
707 Retractable headlight door (Open/Closed
708 Turn signal/parking lights
718 Other front or add on object
(specify): <u>LISENCE PLATE</u>
719 Unknown front object
Left Side Components
720 Front fender side surface
721 Front antenna
722 A1 pillar
723 A2 pillar
724 B pillar
725 C pillar
726 D pillar
728 Other pillar
(specify):
729 Left side roof rail
730 Left side door surface
731 Left side door handle
732 Left side mirror fixed housing
733 Left side folding mirror
734 Left side glazing forward of B pillar
735 Left side glazing rearward of B pillar
736 Left side back fender or quarter panel
737 Rear antenna
738 Other left side object
(specify):

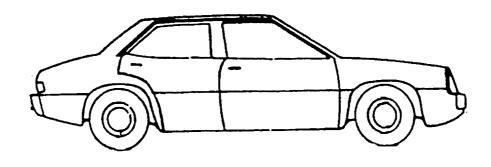
738	Other left side object
	(specify):
739	Unknown left side component
Righ	t Side Components
740	Front fender side surface
741	Front antenna
742	A1 pillar
743	A2 pillar
	•

746	D pillar
748	Other pillar (specify):
749	Right side roof rail
750	Right side door surface
751	Right side door handle
752	Right side mirror fixed housing
753	Right side folding mirror
754	Right side glazing forward of B pillar
755	Right side glazing rearward of B pillar
756	Rear antenna
757	Rear fender or quarter panel
758	Other right side object
	(specify):
759	Unknown right side component
	omponents
760	Rear (back) bumper
	Tailgate
	Hatchback, vertical surface
768	Other back component
	(specify):
769	Unknown back component
	omponents .
	Hood surface
771	Hood surface reinforced by under hood
	component
772	•
	Front fender top surface
773	Front fender top surface Cowl area
773	Front fender top surface
773 774 775	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing
773 774 775	Front fender top surface Cowl area Wiper blade & mountings
773 774 775 776	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing
773 774 775 776 777	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing Front header
773 774 775 776 777 778 779	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing Front header Roof surface Backlight glazing Rear header
773 774 775 776 777 778 779 780	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing Front header Roof surface Backlight glazing Rear header Hatchback
773 774 775 776 777 778 779 780 781	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing Front header Roof surface Backlight glazing Rear header Hatchback Rear trunk lid
773 774 775 776 777 778 779 780 781 788	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing Front header Roof surface Backlight glazing Rear header Hatchback Rear trunk lid Other top component (specify):
773 774 775 776 777 778 779 780 781 788	Front fender top surface Cowl area Wiper blade & mountings Windshield glazing Front header Roof surface Backlight glazing Rear header Hatchback Rear trunk lid

793	Right rear wheel /tire
798	Other wheel / tire (specify):
	Unknown wheel / tire
Underc	arriage components
800	Front cross member
801	Steering assembly/Front suspension
802	Oil pan
803	Exhaust system pipe
	Transmission
805	Drive shaft
806	Catalytic converter
807	Muffler
808	Floor pan
809	Fuel tank
810	Rear suspension
818	Other undercarriage component
	(specify):
819	Unknown undercarriage component
Access	<u>cories</u>
820	Air scoop, deflector
821	Cellular or CB radio antenna
822	Emergency lights or bar
823	Fog lights
824	Luggage, ski, or bike rack
825	Cargo (specify):
826	Spare tire
	Spotlight
828	Other accessory (specify):
Other (	Object or Vehicle in Environment
947	Ground
948	Other object (specify):
	Unknown object in environment
	Unknown object on contacting vehicle
997	Noncontact injury source

999 Unknown injury source

# VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: \_\_\_\_\_

			POINTS	OF PEDES	TRIAN CONTA	ICT		
	<del></del>		PEDEST	TRIAN CONT.	ACT WORKSH	EET		
CONTACT ID Label	COMPONENT Contacted	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)	SEQUENCE #
WIT		~ 26	- 74	Slightly Displaced	Prodoilett Foot	Cenched Air Dan	1 2 3 9	3
MA	arpse Tensihos	43	-42	0.0	Peron Left Julin Knee	wiper/swife	① 2 3 9	2
y K	Liscone Plate	43	-15	9.0	Perdui Lift outer kurst	deformation to plate	① 2 3 9	1
WG	TAC	76	-33	0.0	Per 01 Hins, waist	Wipes	① 2 3 g	5
WK	Hood, Trustions	73	-10	0.0	RED OI LEFT HONZ	Figure mipes	1 2 3 9	4/
wF	Lest, Top of	105	-15	<i>J</i> 0	Perdal Hiprumiat	when	<b>1</b> 0 2 3 9	5
ус	How Transiton	70	+30	0.0	RENTOR LEHHALD	Fugue Wipes	Û 2 3 9	
×1_	woodshiezel	/역시	57	0.0		Finger wips	① 2 3 9	4
*2	windshield	/83	+28	0.0	j l	Hard and hungers wipes	1 2 3 9	3
<b>*</b> 3	Wirdshisted	218	54	0.0	Ped on Harels	fingers wipes	① 2 3 9	5
女儿	wirdshield	172	48	0.0	Pero oa Hards	Frigge wipes	① 2 3 9	2
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
				×			1 2 3 9	
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							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	

P=1)

| Pin 型 |

					TRIAN CONTACT DER OF CONTACT:	S	
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED Body region	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (Circle)
1	718	43	-15	ð. Ø	PEDAI OUTER. LOFI KNEW	deformation to Liscence plate	1) 2 3 9
2	700	43	- 42	0.0	11	cuipes/seuffs	<b>(1)</b> 2 3 9
3	707	26	- 74/	Slighty Displaced	PEdolCsff Foot	cricked Airdam	1 🙋 3 9
4	703	73	-10	0.0	Ped or Coeff Havel	Finger Lipses	(1) 2 3 9
<b>¥</b> 5	770	76	-33	S- U	Pedul Hipsy Waist AREA	wipes to Hordsurface	<b>(7)</b> 2 3 9
* # 5	720	105	-15	0.0	11	"	① 2 3 9
# :	1 703	70	3 <b>0</b>	0.0	PED OR LEFT HAND	Finger Wipes	(1) 2 3 9
4,	2 775	172	48	0.0	PED 02 Havels	11	1) 2 3 9
<b>\$</b> _	3 775	/83	28	0.0		Hond Arel Figer Wipes	<b>(</b> ) 2 3 9
*	9 775	194	57	Q-0	//	Hond me figer wipes Fugger Lipes	<b>O</b> 2 3 9
**	5 775	218	56	0.0	/1	//	<b>()</b> 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
24							1 2 3 9
25							1 4 3 3

VEHICLE DIMENSIONS	11 Hood Width Boar On arrive
4. Original Wheelbase 2 4 0	11. Hood Width Rear Opening
Code to the	nearest centimeter
nearest centimeter	(210) 210 centimeters or more (999) Unknown
(999) Unknown	_
$\underline{\underline{9}} \underline{4} . \underline{5}$ inches X 2.54 = $\underline{2} \underline{4} \underline{0}$ centimeters	inches X 2.54 = <u>/</u> 3 7 centimeters
5. Original Average Track Width/ ½/ /	12. Hood/Fender Vertical/Lateral Crush From
Code to the	Pedestrian (0) Not damaged
nearest centimeter (185) 185 centimeters or more	(1) Surface scratching only, no residual crush
(1999) Unknown	(2) Minor crush (1-3 centimeters)
	(3) Moderate crush (4-7 centimeters)
$\underline{55}$ . $\underline{5}$ inches X 2.54 = $\underline{/4}$ / centimeters	<ul><li>(4) Severe crush (&gt;7 centimeters)</li><li>(8) Damage present, unknown if damage is from</li></ul>
6. Hood Material	pedestrian impact (9) Unknown
6. Hood Material (1) Plastic	
(2) Fiberglass	13. Windshield Contact Damage <u>1</u>
(3) Steel	From Pedestrian Contact
(4) Aluminum	(0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged
(5) Stainless Steel	(2) Contacted by pedestrian - not damaged
(8) Other (specify):(9) Unknown	(3) Unknown if contacted by pedestrian - not
(0)	damaged
7. Hood Original	(4) Unknown if contacted by pedestrian - damaged
Equipment Manufacturer (OEM) (1) OEM factory installed hood	(9) Unknown if contacted by pedestrian -
(I) Uživi jactory installeg noog	l to the second of podocing
	unknown if damaged
<ul><li>(2) OEM replacement</li><li>(3) Non-OEM replacement</li></ul>	unknown if damaged
(2) OEM replacement	unknown if damaged FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown 8. Hood Length	unknown if damaged
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the	FRONT CONTACT DAMAGE Front Vertical Measurements
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter	unknown if damaged FRONT CONTACT DAMAGE
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the  nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the  nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = 9 4 centimeter  9. Hood Width Forward Opening / 2 4 Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = 124 centimeters	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the  nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the  nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = 124 centimeters  10. Hood Width Midway  Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = 9 4 centimeter  9. Hood Width Forward Opening / 2 4 Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = / 2 4 centimeters  10. Hood Width Midway / 3 / Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height 3 6
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = 124 centimeters  10. Hood Width Midway  Code to the nearest centimeter	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length  Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown  inches X 2.54 = 94 centimeter  9. Hood Width Forward Opening  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown  inches X 2.54 = 124 centimeters  10. Hood Width Midway  Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more
(2) OEM replacement (3) Non-OEM replacement (9) Unknown  8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown inches X 2.54 = 9 4 centimeter  9. Hood Width Forward Opening / 2 4 Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown inches X 2.54 = / 2 4 centimeters  10. Hood Width Midway / 3 / Code to the nearest centimeter (210) 210 centimeters or more	FRONT CONTACT DAMAGE  Front Vertical Measurements  14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify): (9) Unknown  15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify): (9) Unknown  16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact

17. Front Bumper-Top Height  Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown  inches X 2.54 = 50 centimeters  18. Forward Hood Opening Code to the nearest centimeter	23. Ground to Base of Windshield  Code to the nearest centimeter (000) No front contact (400) 400 centimeters or more (999) Unknown  inches X 2.54 = 164 centimeters  24. Ground to Top of Windshield Code to the nearest centimeter
(000) No front contact (200) 200 centimeters or more (999) Unknown inches X 2.54 =/ centimeters  19. Front Bumper Lead (00) No front contact Code to the nearest centimeter (30) 30 centimeters or more	(000) No front contact (500) 500 centimeters or more (999) Unknown inches X 2.54 =
(99) Unknown inches X 2.54 = 0 9 centimeters  Front Wrap Distance Measurements	(999) Unknowninches X 2.54 =??_
20. Ground to Forward Hood Opening <u>0 6 3</u> Code to the nearest centimeter (000) No front contact	Side Vertical Measurements  26. Ground Clearance Code to the nearest centimeter
(200) 200 centimeters or more (999) Unknown inches X 2.54 = <u>6</u> <u>3</u> centimeters	(000) No side contact (150) 150 centimeters or more (999) Unknown
(200) 200 centimeters or more (999) Unknown	(000) No side contact (150) 150 centimeters or more

29	Centerline of Wheel	000	Side Lateral Measurements
20.	Code to the		
	nearest centimeter		207
	(000) No side contact		35. Centerline to A-Pillar OOO
	(150) 150 centimeters or more		(000) No side contact
	(999) Unknown		Code to the
ì	inches X 2.54 =	centimeters	nearest centimeter
		_ centimeters	(250) 250 centimeters or more
			(999) Unknown
30.	Top of Tire	000	inches X 2.54 = centimeters
	Code to the		centimeters
	nearest centimeter (000) No side contact		
	(200) 200 centimeters or more		36. Centerline to A-Pillar
	(999) Unknown		at Top of Windshield
			Code to the nearest centimeter
	inches X 2.54 =	_ centimeters	(000) No side contact
			(250) 250 centimeters or more
31.	Top of Wheel Well Opening	000	(999) Unknown
	Code to the		
	nearest centimeter		inches X 2.54 = centimeter
	(000) No side contact		
	(250) 250 centimeters or more (999) Unknown		37. Centerline to Maximum Side 0 0 0
	(999) Olikilowii		View Mirror Protrusion
	inches X 2.54 =	centimeters	Code to the
			nearest centimeter
32.	Bottom of A-Pillar at Windshield	000	(000) No side contact (300) 300 centimeters or more
	Code to the nearest centimeter		(999) Unknown
	(000) No side contact		
	(250) 250 centimeters or more		inches X 2.54 = centimeter
	(999) Unknown		
	inches X 2.54 =		Side Wrap Distance Measurements
	Inches X 2.54 =	centimeters	
			38. Ground to Side/Top Transition
33.	Top of A-Pillar at Windshield	000	38. Ground to Side/Top Transition  Code to the
	Code to the		nearest centimeter
	nearest centimeter (000) No side contact		(000) No side contact
	(300) 300 centimeters or more		(400) 400 centimeters or more
	(999) Unknown		(999) Unknown
	_		inches X 2.54 = centimeters
	inches X 2.54 =	_ centimeters	
34.	Top of Side View Mirror	000	39. Ground to Hood Edge
	Code to the	<u> </u>	Code to the nearest centimeter
	nearest centimeter		(000) No side contact
	(000) No side contact		(500) 500 centimeters or more
	(300) 300 centimeters or more (999) Unknown		(999) Unknown
	TOO OTHER OWN		
	inches X 2.54 =	centimeters	inches X 2.54 = centimeters

40. Ground to Centerline of Hood  Code to the nearest centimeter (000) No side contact (700) 700 centimeters or more (999) Unknown	
41. Ground to Head Contact  Code to the nearest centimeter  (000) No side contact (800) 800 centimeters or more (998) No head contact (999) Unknown	- ·
inches X 2.54 = centimeters	



1

PSU40 CASE 610P 1996 PEDESTRIAN ACCIDENT FORM

### IDENTIFICATION

3. Number of General Vehicle Forms Submitted

4. Date of Accident (Month, Day, Year)

5. Time of Accident (military time)

/96 1305

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01

01

PSU40 CASE 610P

### 1996 PEDESTRIAN ACCIDENT FORM

### PEDESTRIAN ACCIDENT EVENTS

Accident Sequence Number	Vehicle Number	Class of Vehicle	General Area of Damage	Veh. Num. or Obj. Cont.	Class of Vehicle	General Area of Damage
	···· ··· ··· ··· ··· ··· ··· ··· ···					
12. 01	13. 01	14. 01	15. F	16. 72	17. 00	18. 0

01

# PSU40 1996 PEDESTRIAN ASSESSMENT FORM CASE 610P VEHICLE 01 PEDESTRIAN 01

PEDE	ESTRIAN'S CHAF	RACTERISTICS	
4.	Pedestrian's	Age	47
5.	Pedestrian's	Sex	2
6.	Pedestrian's	Overall Height	163
7.	Pedestrian's	Height - Ground to Knee	52
8.	Pedestrian's	Height - Ground to Hip	093
9.	Pedestrian's	Height - Ground to Shoulder	138
10.	Pedestrian's	Weight	059
PED	ESTRIAN'S PRE-	-AVOIDANCE ACTIONS	
11.	Pedestrian's	Attitude	1
12.	Pedestrian's	Motion	1
13.	Pedestrian's	Actions Relative to Vehicle	01
14.	Pedestrian's	Body (Chest) Orientation Relative	

to Striking Vehicle Prior to Avoidance Actions 3

PEDESTRIAN'S AVOIDANCE ACTIONS

15. Pedestrian's First Avoidance Actions	00
PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact 17. Pedestrian's Body (Chest) Orientation at Initial Impact 18. Pedestrian's Arm Orientation at Initial Impact 19. Pedestrian's Leg Orientation at Initial Impact 20. Vehicle/Pedestrian's Interaction	1 3 01 03 01
OFFICIAL RECORDS 21. Police Reported Alcohol Presence For Pedestrian 22. Alcohol Test Result For Pedestrian 23. Police Reported Other Drug Presence For Pedestrian 24. Other Drug Specimen Test Result For Pedestrian	0 96 0

TMOOKA CONSERVES	
25. Injury Severity (Police Rating)	1
26. Treatment - Mortality	4
27. Type of Medical Facility (for Initial Treatment)	2
28. Hospital Stay	00
29. Working Days Lost	03
- ·	
(COMPLETED BY THE ZONE CENTER)	
30. Glasgow Coma Scale Score	02
31. Was the Pedestrian Given Blood?	1
32. Arterial Blood Gases	01
33. Time to Death	00
34. 1st Medically Reported Cause of Death	00
35. 2nd Medically Reported Cause of Death	00
36. 3rd Medically Reported Cause of Death	00
37. Number of Recorded Injuries for This Pedestrian	02
011	
INTRA ERRORS	

OHH1091 2 If TREATMENT PAS26 equals 0, 4 or 5, then
HH1092 WORKING DAYS LOST PAS29 should equal 00, 01, 97 or 99

### 1996 PEDESTRIAN INJURY FORM

CASE 610P VEHICLE 01 PEDESTRIAN 01

### PEDESTRIAN INJURY DATA

	Source of		Type of	Spec.	Lev.				Inj. Source	Dir./		Type	
		-		Anat. Struc.			Asp.	-	Conf. Level				·
01.	7	8	9	04	02	1	1	700	1	1	1	2	2
02.	7	6	4	02	78	1	6	997	1	3	2	2	2

### 1996 PEDESTRIAN GENERAL VEHICLE FORM

VEHICLE IDENTIFICATION  4. Vehicle Model Year  5. Vehicle Make  6. Vehicle Model  7. Body Type  8. Vehicle Identification Number	95 55 036 03 KMHVD14NOSU
OFFICIAL RECORDS  9. Police Reported Travel Speed  10. Speed Limit  11. Police Reported Alcohol Presence For Drive  12. Alcohol Test Result For Driver  13. Police Reported Other Drug Presence  14. Other Drug Specimen Test Result for Driver	96 0
VEHICLE WEIGHT ITEMS 15. Vehicle Curb Weight 16. Vehicle Cargo Weight	0,950 9,990
OTHER DATA 17. Vehicle Special Use (This Trip)	0
RECONSTRUCTION DATA (COMPLETED BY THE ZONE CEN 18. Impact Speed 19. Accuracy Range of Impact Speed Estimate 20. Data Source of Impact Speed	ITER) +012 9 3
PRECRASH DATA 21. Driver's Attention to Driving 22. Pre-Event Vehicle Movement	9 09

PRECRASH DATA (continued)	
23. Critical Precrash Event	16
24. Attempted Avoidance Maneuver	01
25. Precrash Stability After Avoidance Maneuver	1
26. Precrash Directional Consequences of	
Avoidance Manuver (Corrective Action)	1

ENV:	IRONMENTAL DATA		
27.	Relation to Junction		2
28.	Trafficway Flow		4
29.	Number of Travel Lanes		4
30.	Roadway Alignment		1
31.	Roadway Profile		1
32.	Roadway Surface Type		2
33.	Roadway Surface Condition	on.	1
34 "	Traffic Control Device		1
35.	Traffic Control Device	Functioning	2
36.	Light Conditions		1
37.	Atmospheric Conditions		1
01			

### 1996 PEDESTRIAN EXTERIOR VEHICLE FORM

PSU40 CASE 610P VEHICLE 01

### VEHICLE DIMENSIONS

4.	Original Wheelbase	240
5.	Original Average Track Width	141
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	094
9.	Hood Width Forward Opening	124
10.	Hood Width Midway	131
11.	Hood Width Rear Opening	137
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	2
13.	Windshield Contact Damage From	
	Pedestrian Contact	1

### FRONT CONTACT DAMAGE

### FRONT VERTICAL MEASUREMENTS

16. Front Bumper-Bottom Height	036	15. Front Bumper Reinforcement Mat. 1 17. Front Bumper-Top Height 0 19. Front Bumper Lead 0	50
FRONT WRAP DISTANCE MEASUREMENTS			
20. Ground to Fwd. Hood Opening	063	21. Ground to Front/Top Transition Pt 0	72
22. Ground to Rear Hood Opening	162	23. Ground to Base of Windshield 1	64
24. Ground to Top of Windshield	242	25. Ground to Head Contact 9	99

### SIDE CONTACT DAMAGE

### SIDE VERTICAL MEASUREMENTS

26.	Ground Clearance	000
27.	Side Bumper-Bottom Height	000
28.	Side Bumper-Top Height	000
29.	Centerline of Wheel	000
30.	Top of Tire	000
31.	Top of Wheel Well Opening	000
32.	Bottom of A-Pillar at Windshield	000
33.	Top of A-Pillar at Windshield	000
34.	Top of Side View Mirror	000

### SIDE CONTACT DAMAGE (continued)

### SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Pillar	at	Bottom	of Wi	ndshield	000
36.	Centerline	to	A-Pillar	at	Top of	Windsl	nield	000
37.	Centerline	to	Maximum 9	Side	yiew h	Mirror	Protrusion	000

### SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	000
39.	Ground	to	Hood Edge	000
40.	Ground	to	Centerline of Hood (Origin)	000
41.	Ground	to	Head Contact	000
$\circ$				

40610P00000011 ######969.000000000000113050100001 9600000000 00000000000000 01

40610P00010012 969.001000000000101F72000

40610P00010021 9.00 000000004721635209313805911013001301030109600142000302 1010000000002

40610P00010131 9.00 00000000078904021170011122 40610P00010231 9.00 00000000076402781699713222

40610P01000041 9.00 00000000955503603KMHVD14N0SLMMM999904809600095999001

29390916011124411211211

40610P01000051 9.00 000000002401413109412413113721110360500610906307216216 

00001000000000

### PEDESTRIAN ASSESSMENT Occupant: 1

11

INTRA ERRORS

uals 0, 4 or 5, then 29 should equal 00, 01, 97 or 99. OHH1091 2 If TREATMENT PAS26 eq HH1092 WORKING DAYS LOST PAS

0 PSU40 CASE 610P

CURRENT VERSION: 9.00

ERROR SUMMARY SCREEN PEDESTRIAN STUDY

796

FORM NAME	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Υ
Pedestrian Assessment	0	O	1	Υ
Pedestrian Injury	0	O	0	Υ
Pedestrian General Vehic	le 0	O	0	Υ
Pedestrian Exterior Vehi	cle O	O	0	Y
Total Inter Errors		0	0	
Total Case Errors	0	0	1	